

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25003	(radiation or x-ray or gamma) near3 (detect\$4 or sens\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:04
L2	2238	(radiation or x-ray or gamma) near3 (detect\$4 or sens\$4).clm. and semiconduct\$4.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:05
L3	302	2 and pixel.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:08
L4	988	2 and (pixel or element).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:08
L5	713	4 and (convert\$4 or convers\$4 or photoconvert\$4 or photoconvers\$4 or photoconduct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:08
L6	0	4 and fist near3 (convert\$4 or convers\$4 or photoconvert\$4 or photoconvers\$4 or photoconduct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:09
L7	109	4 and first near3 (convert\$4 or convers\$4 or photoconvert\$4 or photoconvers\$4 or photoconduct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:09
L8	81	4 and second near3 (convert\$4 or convers\$4 or photoconvert\$4 or photoconvers\$4 or photoconduct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:10
L9	61	7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:09
L10	57	4 and first near3 (convert\$4 or convers\$4 or photoconvert\$4 or photoconvers\$4 or photoconduct\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:09
L11	48	4 and second near3 (convert\$4 or convers\$4 or photoconvert\$4 or photoconvers\$4 or photoconduct\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:10
L12	36	10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:10

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L13	11	12 and "same layer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:10
L14	1	12 and "common layer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:11
L15	4	12 and "same layer".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:11
L16	0	12 and "common layer".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:11
L17	272	250/370.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L18	10	("5164583" "5331166" "5448613" "5751783" "6208710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L19	15	"5777335".pn. "5877501".pn. "5937027".pn. "200128701".pn. "6353228".pn. "2002101960".pn. "6515286".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L20	17	"5777335".pn. "5877501".pn. "5937027".pn. "200128701".pn. "6353228".pn. "2002101960".pn. "6515286".pn. "6208710".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L21	10	"1048268".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L22	10	(US-5448613-\$ or US-6208710-\$ or US-5751783-\$ or US-5331166-\$ or US-5164583-\$ or US-6515286-\$ or US-6353228-\$ or US-5937027-\$ or US-5877501-\$ or US-5777335-\$).did. or (EP-1048268-\$).did.	USPAT; EPO	OR	ON	2006/07/23 14:15
L23	12	("4471378" "5164583" "5331166" "5448613" "5751783" "6208710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L24	467	250/370.08.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15

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L25	1055	250/370.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L26	272	250/370.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L27	777	250/370.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L28	417	257/428.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L29	2465	L23 L24 L25 L26 L27 L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L30	2097	L23 L24 L25 L26 L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L31	2465	L23 L24 L25 L26 L27 L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L32	87	L31 and "same" adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L33	1549	L31 and (convers\$4 or convert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L34	76	L32 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L35	15	"5777335".pn. "5877501".pn. "5937027".pn. "200128701".pn. "6353228".pn. "2002101960".pn. "6515286".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L36	467	250/370.08.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15

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L37	272	250/370.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L38	777	250/370.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L39	417	257/428.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L40	12	("4471378" "5164583" "5331166" "5448613" "5751783" "6208710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L41	1055	250/370.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L42	2465	L40 L36 L41 L37 L38 L39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L43	2097	L40 L36 L41 L37 L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L44	2465	L40 L36 L41 L37 L38 L39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L45	87	L44 and "same" adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L46	1549	L44 and (convers\$4 or convert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L47	10	("5164583" "5331166" "5448613" "5751783" "6208710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L48	17	"5777335".pn. "5877501".pn. "5937027".pn. "200128701".pn. "6353228".pn. "2002101960".pn. "6515286".pn. "6208710".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15

EAST Search History

L49	10	"1048268".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L50	10	(US-5448613-\$ or US-6208710-\$ or US-5751783-\$ or US-5331166-\$ or US-5164583-\$ or US-6515286-\$ or US-6353228-\$ or US-5937027-\$ or US-5877501-\$ or US-5777335-\$).did. or (EP-1048268-\$).did.	USPAT; EPO	OR	ON	2006/07/23 14:15
L51	12	("4471378" "5164583" "5331166" "5448613" "5751783" "6208710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L52	76	L45 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L53	272	250/370.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L54	588	378/98.8.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L55	323	378/97.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L56	3184	L44 L54 L55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L57	94	L56 and "same" adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L58	1055	250/370.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L59	667	L45 L52 L54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L60	206	L59 and (tft mis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L61	12	("20010028701" "20020101960" "5164583" "5331166" "5448613" "5751783" "5777335" "5877501" "5937027" "6208710" "6353228" "6515286").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/23 14:15

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L62	77	L60 and "same" adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L63	1804	L41 L54 L55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L64	422	L63 and (tft mis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L65	33	L64 and (exposure or dose) near2 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L66	56	L64 and "same" adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L67	31	(US-20050279943-\$ or US-20050199889-\$ or US-20050145800-\$ or US-20030213914-\$ or US-20020109097-\$ or US-20010020683-\$ or US-20040041097-\$ or US-20030043967-\$ or US-20030020020-\$ or US-20020145117-\$ or US-20010028701-\$ or US-20040101100-\$).did. or (US-5164583-\$ or US-5777335-\$ or US-5751783-\$ or US-5331166-\$ or US-6515286-\$ or US-6208710-\$ or US-5448613-\$ or US-6353228-\$ or US-5877501-\$ or US-5937027-\$ or US-4471378-\$ or US-6642562-\$ or US-6600157-\$ or US-6501062-\$ or US-6489618-\$ or US-6323490-\$ or US-6075256-\$ or US-6977988-\$ or US-5729021-\$ or US-6198800-\$ or US-6476867-\$ or US-6333963-\$ or US-5912465-\$).did. or (EP-1048268-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/23 14:15
L68	16	L67 and "same" near2 layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L69	290	L41 and tft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L70	290	L41 and tft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L71	0	L41 and tft and smae adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L72	45	L41 and tft and "same" adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15

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L73	25962	L41 and tft and conversion near4 layer "same" adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L74	101	L41 and tft and conversion near4 layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L75	34	(US-20050279943-\$ or US-20050199889-\$ or US-20050145800-\$ or US-20030213914-\$ or US-20020109097-\$ or US-20010020683-\$ or US-20040041097-\$ or US-20030043967-\$ or US-20030020020-\$ or US-20020145117-\$ or US-20010028701-\$ or US-20040101100-\$ or US-20010010361-\$).did. or (US-5164583-\$ or US-5777335-\$ or US-5751783-\$ or US-5331166-\$ or US-6515286-\$ or US-6208710-\$ or US-5448613-\$ or US-6353228-\$ or US-5877501-\$ or US-5937027-\$ or US-4471378-\$ or US-6642562-\$ or US-6600157-\$ or US-6501062-\$ or US-6489618-\$ or US-6323490-\$ or US-6075256-\$ or US-6977988-\$ or US-5729021-\$ or US-6198800-\$ or US-6476867-\$ or US-6333963-\$ or US-5912465-\$ or US-6423973-\$ or US-5793047-\$).did. or (EP-1048268-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/23 14:15
L76	3	L75 and throughput	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L77	8	L75 and yield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L78	34	(US-20050279943-\$ or US-20050199889-\$ or US-20050145800-\$ or US-20030213914-\$ or US-20020109097-\$ or US-20010020683-\$ or US-20040041097-\$ or US-20030043967-\$ or US-20030020020-\$ or US-20020145117-\$ or US-20010028701-\$ or US-20040101100-\$ or US-20010010361-\$).did. or (US-5164583-\$ or US-5777335-\$ or US-5751783-\$ or US-5331166-\$ or US-6515286-\$ or US-6208710-\$ or US-5448613-\$ or US-6353228-\$ or US-5877501-\$ or US-5937027-\$ or US-4471378-\$ or US-6642562-\$ or US-6600157-\$ or US-6501062-\$ or US-6489618-\$ or US-6323490-\$ or US-6075256-\$ or US-6977988-\$ or US-5729021-\$ or US-6198800-\$ or US-6476867-\$ or US-6333963-\$ or US-5912465-\$ or US-6423973-\$ or US-5793047-\$).did. or (EP-1048268-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/23 14:15
L79	29	L78 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L80	22	L78 and tft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L81	17	L78 and "same" adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15

EAST Search History

L82	34	(US-20050279943-\$ or US-20050199889-\$ or US-20050145800-\$ or US-20030213914-\$ or US-20020109097-\$ or US-20010020683-\$ or US-20040041097-\$ or US-20030043967-\$ or US-20030020020-\$ or US-20020145117-\$ or US-20010028701-\$ or US-20040101100-\$ or US-20010010361-\$).did. or (US-5164583-\$ or US-5777335-\$ or US-5751783-\$ or US-5331166-\$ or US-6515286-\$ or US-6208710-\$ or US-5448613-\$ or US-6353228-\$ or US-5877501-\$ or US-5937027-\$ or US-4471378-\$ or US-6642562-\$ or US-6600157-\$ or US-6501062-\$ or US-6489618-\$ or US-6323490-\$ or US-6075256-\$ or US-6977988-\$ or US-5729021-\$ or US-6198800-\$ or US-6476867-\$ or US-6333963-\$ or US-5912465-\$ or US-6423973-\$ or US-5793047-\$).did. or (EP-1048268-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/23 14:15
L83	1	L82 and FET	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L84	1	L82 and FET and (MIS or diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L85	12	("4471378" "5164583" "5331166" "5448613" "5751783" "6208710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L86	467	250/370.08.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L87	1055	250/370.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L88	272	250/370.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L89	777	250/370.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L90	417	257/428.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L91	2465	L85 L86 L87 L88 L89 L90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L92	22	L82 and tft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15

EAST Search History

L93	10	L82 and stack\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L94	22	L91 and stack\$4 same switch\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L95	1	("2002/0050568").URPN.	USPAT	OR	ON	2006/07/23 14:15
L96	1	("2002/0050569").URPN.	USPAT	OR	ON	2006/07/23 14:15
L97	3	("2002/0054659").URPN.	USPAT	OR	ON	2006/07/23 14:15
L98	0	"20020054659"	USPAT	OR	ON	2006/07/23 14:15
L99	3	2002/0054659	USPAT	OR	ON	2006/07/23 14:15
L100	13	"928211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L101	12	L82 and scintillat\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L102	6	L91 and fill-factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L103	1	L91 and fill adj ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L104	83	L91 and fill adj factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L105	29	L91 and fill adj factor and stack\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L106	29	L91 and (fill adj factor or aperture adj ratio) and stack\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L107	34	L91 and (fill adj factor or aperture adj ratio) and stack\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L108	16	L82 AND BIAS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15

EAST Search History

L109	16	L82 and (ohmic transparent near4 electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L110	0	L82 and (capacit\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L111	26	L82 and (capacit\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L112	19	L82 and (capacit\$5) and (mis or diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L113	7	L82 and (selenium gallium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L114	29	L82 and (selenium gallium silicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L115	5	L82 and (selenium gallium) and (silicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15
L116	7	L82 and (selenium gallium) and (silicon or semiconduct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/23 14:15